

FILE 'HOME' ENTERED AT 12:36:40 ON 11 SEP 2009

| => file reg | | SINCE FILE | TOTAL |
|----------------------|--|------------|---------|
| COST IN U.S. DOLLARS | | ENTRY | SESSION |
| FULL ESTIMATED COST | | 0.22 | 0.22 |

FILE 'REGISTRY' ENTERED AT 12:36:53 ON 11 SEP 2009
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 9 SEP 2009 HIGHEST RN 1181864-71-0
DICTIONARY FILE UPDATES: 9 SEP 2009 HIGHEST RN 1181864-71-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 26, 2009.

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

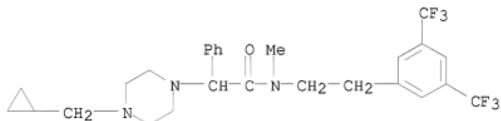
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=> E "BIIIF 1149"/CN 25
E1      1      BIIIE 0246/CN
E2      1      BIIIE 0246B/CN
E3      1 --> BIIIF 1149/CN
E4      1      BIII 277CL/CN
E5      1      BIII 281CL/CN
E6      1      BIII 890/CN
E7      1      BIII 890 HYDROCHLORIDE/CN
E8      1      BIII 890CL/CN
E9      1      BIIL 260/CN
E10     1      BIIL 284/CN
E11     1      BIIL 284/260/CN
E12     1      BIIL 304/CN
E13     1      BIIL 315/CN
E14     1      BIIM 1310/CN
E15     1      BIIMIDAZOLE, 2,2',4,4',5,5'-HEXAKIS (2-CHLOROPHENYL)-/CN
E16     1      BIIMIDAZOLE, 2,2',4,4',5,5'-HEXAPHENYL-/CN
E17     1      BIIMIDAZOLE,
2,2',4,4'-TETRAKIS (2-CHLOROPHENYL)-5,5'-BIS (3,4-DIMETHOXYPHENYL)-/CN
E18     1      BIIMIDAZOLE,
2,2'-BIS (2,3-DICHLOROPHENYL)-4,4',5,5'-TETRAPHENYL-/CN
E19     1      BIIMIDAZOLE,
2,2'-BIS (2,4-DICHLOROPHENYL)-4,4',5,5'-TETRAPHENYL-/CN
E20     1      BIIMIDAZOLE,
2,2'-BIS (2,4-DIMETHOXYPHENYL)-4,4',5,5'-TETRAPHENYL-/CN
E21     1      BIIMIDAZOLE, 2,2'-BIS (2-CHLOROPHENYL)-, 4,4',5,5'-TETRAKIS (MIXED
2-CHLOROPHENYL AND 3,4-DIMETHOXYPHENYL AND PH) DERIVS./CN
E22     1      BIIMIDAZOLE,
2,2'-BIS (2-CHLOROPHENYL)-4,4',5,5'-TETRAKIS (4-CHLOROPHENYL)-/CN
```

E23 1 BIIMIDAZOLE, 2,2'-BIS(2-METHYLPHENYL)-4,4',5,5'-TETRAPHENYL-/CN
E24 1 BIIMIDAZOLE, 2,2'-BIS(2-NITROPHENYL)-4,4',5,5'-TETRAPHENYL-/CN
E25 1 BIIMIDAZOLE,
2,2'-BIS(3-BUTOXYPHENYL)-4,4',5,5'-TETRAKIS(4-(1-METHYLETHYL)PHENYL)-/CN

=> S E3
L1 1 "BIIF 1149"/CN

=> DIS L1 1 SQIDE
THE ESTIMATED COST FOR THIS REQUEST IS 6.85 U.S. DOLLARS
DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y/N):Y

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2009 ACS on STN
RN 350610-25-2 REGISTRY
CN 1-Piperazineacetamide, N-[2-[3,5-bis(trifluoromethyl)phenyl]ethyl]-4-
(cyclopropylmethyl)-N-methyl-.alpha.-phenyl- (CA INDEX NAME)
OTHER NAMES:
CN BIIF 1149
DR 350610-65-0
MF C27 H31 F6 N3 O
SR CA
LC STN Files: CA, CAPLUS, CHEMCATS, IMSDRUGNEWS, IMSRESEARCH, TOXCENTER,
USPAT12, USPATFULL
DT.CA CAplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); USES (Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

7 REFERENCES IN FILE CA (1907 TO DATE)
7 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> E "BIIF 1149"/CN 25
E1 1 BIIE 0246/CN
E2 1 BIIE 0246B/CN
E3 1 --> BIIF 1149/CN
E4 1 BIII 277CL/CN
E5 1 BIII 281CL/CN
E6 1 BIII 890/CN
E7 1 BIII 890 HYDROCHLORIDE/CN
E8 1 BIII 890CL/CN
E9 1 BIIL 260/CN
E10 1 BIIL 284/CN
E11 1 BIIL 284/260/CN
E12 1 BIIL 304/CN
E13 1 BIIL 315/CN
E14 1 BIIM 1310/CN
E15 1 BIIMIDAZOLE, 2,2',4,4',5,5'-HEXAKIS(2-CHLOROPHENYL)-/CN
E16 1 BIIMIDAZOLE, 2,2',4,4',5,5'-HEXAPHENYL-/CN
E17 1 BIIMIDAZOLE,
2,2',4,4'-TETRAKIS(2-CHLOROPHENYL)-5,5'-BIS(3,4-DIMETHOXYPHENYL)-/CN

E18 1 BIIMIDAZOLE,
 2,2'-BIS(2,3-DICHLOROPHENYL)-4,4',5,5'-TETRAPHENYL-/CN
 E19 1 BIIMIDAZOLE,
 2,2'-BIS(2,4-DICHLOROPHENYL)-4,4',5,5'-TETRAPHENYL-/CN
 E20 1 BIIMIDAZOLE,
 2,2'-BIS(2,4-DIMETHOXYPHENYL)-4,4',5,5'-TETRAPHENYL-/CN
 E21 1 BIIMIDAZOLE, 2,2'-BIS(2-CHLOROPHENYL)-, 4,4',5,5'-TETRAKIS(MIXED
 2-CHLOROPHENYL AND 3,4-DIMETHOXYPHENYL AND PH) DERIVS./CN
 E22 1 BIIMIDAZOLE,
 2,2'-BIS(2-CHLOROPHENYL)-4,4',5,5'-TETRAKIS(4-CHLOROPHENYL)-/CN
 E23 1 BIIMIDAZOLE, 2,2'-BIS(2-METHYLPHENYL)-4,4',5,5'-TETRAPHENYL-/CN
 E24 1 BIIMIDAZOLE, 2,2'-BIS(2-NITORPHENYL)-4,4',5,5'-TETRAPHENYL-/CN
 E25 1 BIIMIDAZOLE,
 2,2'-BIS(3-BUTOXYPHENYL)-4,4',5,5'-TETRAKIS(4-(1-METHYLETHYL)PHENYL)-/CN

=> E "CP-122721"/CN 25

E1 1 CP-10 PROINFLAMMATORY PROTEIN (MOUSE CLONE PCP10-1/PCP10-2) /CN
 E2 1 CP-108,509/CN
 E3 0 --> CP-122721/CN
 E4 1 CP-263,114/CN
 E5 1 CP-43 (CHLOROPHYLL-BINDING PROTEIN 43) PROTEIN (CALYCANTHUS
 FERTILIS STRAIN FERAX CHLOROPLAST-ENCODED GENE PSBC) /CN
 E6 1 CP-A/CN
 E7 1 CP-A (CORROSION INHIBITOR) /CN
 E8 1 CP-A 15F/CN
 E9 2 CP-B/CN
 E10 1 CP-B (CATALYST) /CN
 E11 1 CP-B (HARDENER) /CN
 E12 1 CP-B (HARDENER), POLYMER WITH CPN 064/CN
 E13 1 CP-B (HARDENER), POLYMER WITH CPN 64/CN
 E14 1 CP-BR/CN
 E15 1 CP-CARBONBOND/CN
 E16 1 CP-CELSIT SN/CN
 E17 1 CP-CHIRASIL-DEX CB/CN
 E18 1 CP-E 375/CN
 E19 1 CP-F 1/CN
 E20 1 CP-F 1 (ELECTROLYTE) /CN
 E21 1 CP-FG/CN
 E22 1 CP-GHC/CN
 E23 1 CP-GLC/CN
 E24 1 CP-K/CN
 E25 2 CP-L/CN

=> E "FK-888"/CN 25

E1 1 FK-506 BINDING PROTEIN, PEPTIDYL-PROLYL CIS-TRANS ISOMERASE
 (STREPTOMYCES AVERMITILIS STRAIN MA-4680 GENE FKBP) /CN
 E2 1 FK-506-BINDING PROTEIN (HUMAN FKBP12.6) /CN
 E3 0 --> FK-888/CN
 E4 1 FK-F 516/CN
 E5 1 FK-F 9837-6/CN
 E6 1 FK-II/CN
 E7 1 FK-L 6/CN
 E8 1 FK-OM/CN
 E9 1 FK-PET/CN
 E10 1 FK-SP/CN
 E11 1 FK-SP (PHOTORESIST) /CN
 E12 1 FK-ST 08/CN
 E13 1 FK2/CN
 E14 1 FK4/CN
 E15 1 FK506 BINDING PROTEIN 1 (ARABIDOPSIS THALIANA GENE FKBP13
 PRECURSOR) /CN

E16 1 FK506 BINDING PROTEIN 11 (MOUSE STRAIN MIX FVB/N, C57BL/6J CLONE
 MGC:46745 IMAGE:5250344) /CN
 E17 1 FK506 BINDING PROTEIN 12-RAPAMYCIN ASSOCIATED PROTEIN 1 /CN
 E18 1 FK506 BINDING PROTEIN 12-RAPAMYCIN ASSOCIATED PROTEIN 1 (HUMAN
 CLONE RP4-647M16 GENE FRAP1) /CN
 E19 1 FK506 BINDING PROTEIN 12-RAPAMYCIN ASSOCIATED PROTEIN 2 /CN
 E20 1 FK506 BINDING PROTEIN 12.32 (HUMAN CLONE PBS-0835E10) /CN
 E21 1 FK506 BINDING PROTEIN 14 (MOUSE STRAIN MIX FVB/N, C57BL/6J CLONE
 MGC:18737 IMAGE:3985764 GENE FKBP14) /CN
 E22 1 FK506 BINDING PROTEIN 14 (TAKIFUGU RUBRIPES GENE FKBP14A) /CN
 E23 1 FK506 BINDING PROTEIN 1B (MOUSE CLONE MGC:58248 IMAGE:6593663) /CN
 E24 1 FK506 BINDING PROTEIN 1B (MOUSE CLONE MGC:74247 IMAGE:6535176) /CN
 E25 1 FK506 BINDING PROTEIN 2 (CRYPTOCOCCUS NEOFORMANS NEOFORMANS
 STRAIN JEC21) /CN

=> E "NKP 608C" /CN 25

E1 1 NKP 608/CN
 E2 1 NKP 608A/CN
 E3 1 --> NKP 608C/CN
 E4 1 NKP 7200/CN
 E5 1 NKP 8301/CN
 E6 1 NKP 8303/CN
 E7 1 NKP 8304/CN
 E8 1 NKP 8306/CN
 E9 1 NKP 8307/CN
 E10 1 NKP 8312/CN
 E11 1 NKP 8315/CN
 E12 1 NKP 8328/CN
 E13 1 NKP 8377/CN
 E14 1 NKP30 RECEPTOR (CHIMPANZEE MONONUCLEAR CELL GENE NCR3) /CN
 E15 1 NKP30 SURFACE ANTIGEN (CRAB-EATING MACAQUE LYMPHOID CELL CLONE
 9707/A GENE NCR) /CN
 E16 1 NKP30-FC CONJUGATE/CN
 E17 1 NKP44-FC CONJUGATE/CN
 E18 1 NKP44DL-FC CONJUGATE/CN
 E19 1 NKP44DS-FC CONJUGATE/CN
 E20 1 NKP46 RECEPTOR (CHIMPANZEE CLONE HELEN-3 GENE NCR1) /CN
 E21 1 NKP46 RECEPTOR (CHIMPANZEE CLONE HELEN-7 GENE NCR1) /CN
 E22 1 NKP46 SURFACE ANTIGEN (CRAB-EATING MACAQUE LYMPHOID CELL CLONE
 9707/A GENE NCR) /CN
 E23 1 NKP46-FC CONJUGATE/CN
 E24 1 NKP46D1-FC CONJUGATE/CN
 E25 1 NKP46D2-FC CONJUGATE/CN

=> S E3
 L2 1 "NKP 608C" /CN

=> DIS L2 1 SQIDE

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2009 ACS on STN
 RN 350610-64-9 REGISTRY
 CN NKP 608C (CA INDEX NAME)
 ENTE An NK1-receptor antagonist
 MF Unspecified
 CI MAN
 SR CA
 LC STN Files: CA, CAPLUS, TOXCENTER, USPAT2, USPATFULL
 DT.CA CAplus document type: Patent
 RL.P Roles from patents: BIOL (Biological study); MSC (Miscellaneous); USES
 (Uses)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
16 REFERENCES IN FILE CA (1907 TO DATE)
16 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> E "NKP 608A"/CN 25
E1 1 NKP 4005/CN
E2 1 NKP 608/CN
E3 1 --> NKP 608A/CN
E4 1 NKP 608C/CN
E5 1 NKP 7200/CN
E6 1 NKP 8301/CN
E7 1 NKP 8303/CN
E8 1 NKP 8304/CN
E9 1 NKP 8306/CN
E10 1 NKP 8307/CN
E11 1 NKP 8312/CN
E12 1 NKP 8315/CN
E13 1 NKP 8328/CN
E14 1 NKP 8377/CN
E15 1 NKP30 RECEPTOR (CHIMPANZEE MONONUCLEAR CELL GENE NCR3)/CN
E16 1 NKP30 SURFACE ANTIGEN (CRAB-EATING MACAQUE LYMPHOID CELL CLONE
9707/A GENE NCR)/CN
E17 1 NKP30-FC CONJUGATE/CN
E18 1 NKP44-FC CONJUGATE/CN
E19 1 NKP44DL-FC CONJUGATE/CN
E20 1 NKP44DS-FC CONJUGATE/CN
E21 1 NKP46 RECEPTOR (CHIMPANZEE CLONE HELEN-3 GENE NCR1)/CN
E22 1 NKP46 RECEPTOR (CHIMPANZEE CLONE HELEN-7 GENE NCR1)/CN
E23 1 NKP46 SURFACE ANTIGEN (CRAB-EATING MACAQUE LYMPHOID CELL CLONE
9707/A GENE NCR)/CN
E24 1 NKP46-FC CONJUGATE/CN
E25 1 NKP46D1-FC CONJUGATE/CN

=> S E3
L3 1 "NKP 608A"/CN

=> DIS L3 1 SQIDE

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2009 ACS on STN
RN 350610-61-6 REGISTRY
CN NKP 608A (9CI) (CA INDEX NAME)
ENTE An NK1-receptor antagonist
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPAT2, USPATFULL
DT.CA CAplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); USES (Uses)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
7 REFERENCES IN FILE CA (1907 TO DATE)
7 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> E "CGP 60829"/CN 25
E1 1 CGP 60474/CN
E2 1 CGP 60536/CN
E3 1 --> CGP 60829/CN
E4 1 CGP 6085/CN
E5 1 CGP 6085A/CN

E6 1 CGP 61334/CN
E7 1 CGP 6140/CN
E8 1 CGP 61594/CN
E9 1 CGP 61755/CN
E10 1 CGP 62221/CN
E11 1 CGP 62349/CN
E12 1 CGP 62360/CN
E13 1 CGP 6258/CN
E14 1 CGP 62706/CN
E15 1 CGP 63170/CN
E16 1 CGP 64128A/CN
E17 1 CGP 64178/CN
E18 1 CGP 64213/CN
E19 1 CGP 64222/CN
E20 1 CGP 6423/CN
E21 1 CGP 64412/CN
E22 1 CGP 65015/CN
E23 1 CGP 67780/CN
E24 1 CGP 6809/CN
E25 1 CGP 695/CN

=> S E3
L4 1 "CGP 60829"/CN

=> DIS L4 1 SQIDE

L4 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2009 ACS on STN
RN 350610-51-4 REGISTRY
CN CGP 60829 (CA INDEX NAME)
DR 350610-24-1
ENTE An NKG1-receptor antagonist
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPAT2, USPATFULL
DT.CA CAplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); USES (Uses)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
7 REFERENCES IN FILE CA (1907 TO DATE)
7 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> E "SR 48968"/CN 25
E1 1 SR 4896/CN
E2 1 SR 48965/CN
E3 1 --> SR 48968/CN
E4 1 SR 48968C/CN
E5 1 SR 4898/CN
E6 1 SR 489D/CN
E7 1 SR 49059/CN
E8 1 SR 4909/CN
E9 1 SR 491/CN
E10 1 SR 491, POLYMER WITH
.ALPHA.,.ALPHA.'-(2,2-DIMETHYL-1,3-PROPANEDIYL)BIS(.OMEGA.-((1-OXO-2-PROPYENYL)OXY)PO
LY(OXY(METHYL-1,2-ETHANEDIYL))), 1-ETHENYL-2-PYRROLIDINONE AND
(2-ETHYL-2-((1-OXO-2-PROPYENYL/CN
E11 1 SR 4910/CN
E12 1 SR 4916/CN
E13 1 SR 492/CN
E14 1 SR 4921/CN

E15 1 SR 493/CN
E16 1 SR 49344/CN
E17 1 SR 493D/CN
E18 1 SR 494/CN
E19 1 SR 494-VINYLTIMETHOXYSILANE COPOLYMER/CN
E20 1 SR 4941/CN
E21 1 SR 49498/CN
E22 1 SR 495/CN
E23 1 SR 495 HOMOPOLYMER/CN
E24 1 SR 495B/CN
E25 1 SR 497/CN

=> S E3
L5 1 "SR 48968"/CN

=> DIS L5 1 SQIDE

L5 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2009 ACS on STN
RN 142001-63-6 REGISTRY
CN Benzanide, N-[(2S)-4-(4-(acetylamino)-4-phenyl-1-piperidinyl)-2-(3,4-dichlorophenyl)butyl]-N-methyl- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzanide, N-[(4-[4-(acetylamino)-4-phenyl-1-piperidinyl]-2-(3,4-dichlorophenyl)butyl]-N-methyl-, (S)-

OTHER NAMES:

CN Saredutant

CN SR 48968

CN SR 48968C

FS STEREOSEARCH

MF C31 H35 C12 N3 O2

CI COM

SR CA

LC STN Files: ADISINSIGHT, ADISNEWS, BIOSIS, BIOTECHNO, CA, CAPLUS, CASREACT, CBNB, CHEMCATS, CIN, DDFU, DRUG, EMBASE, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, PHAR, PROMT, PROUSDDR, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL
(*File contains numerically searchable property data)

Other Sources: WHO

DT.CA CAPplus document type: Journal; Patent

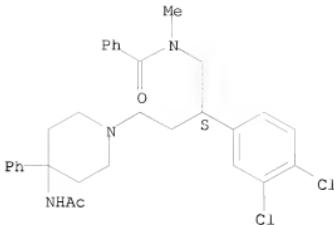
RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PROC (Process); RACT (Reactant or reagent); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP (Properties); USES (Uses)

RLD.NP Roles for non-specific derivatives from non-patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

210 REFERENCES IN FILE CA (1907 TO DATE)
 7 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 210 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> E "SR 140333"/CN 25

| | | |
|-----|---|----------------------------|
| E1 | 1 | SR 140/CN |
| E2 | 1 | SR 140098/CN |
| E3 | 1 | --> SR 140333/CN |
| E4 | 1 | SR 140333A/CN |
| E5 | 1 | SR 140333B/CN |
| E6 | 1 | SR 140603/CN |
| E7 | 1 | SR 141/CN |
| E8 | 1 | SR 14135/CN |
| E9 | 1 | SR 14136/CN |
| E10 | 1 | SR 14137/CN |
| E11 | 1 | SR 14138/CN |
| E12 | 1 | SR 14139/CN |
| E13 | 1 | SR 14140/CN |
| E14 | 1 | SR 14148/CN |
| E15 | 1 | SR 14150/CN |
| E16 | 1 | SR 141716/CN |
| E17 | 1 | SR 141716A/CN |
| E18 | 1 | SR 141761A/CN |
| E19 | 1 | SR 142/CN |
| E20 | 1 | SR 142801/CN |
| E21 | 1 | SR 142806 HYDROCHLORIDE/CN |
| E22 | 1 | SR 1429/CN |
| E23 | 1 | SR 142948/CN |
| E24 | 1 | SR 142948A/CN |
| E25 | 2 | SR 143/CN |

=> S E3
 L6 1 "SR 140333"/CN

=> DIS L6 1 SQIDE
 THE ESTIMATED COST FOR THIS REQUEST IS 6.85 U.S. DOLLARS
 DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N:Y

L6 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2009 ACS on STN
 RN 155418-05-6 REGISTRY
 CN 1-Azoniabicyclo[2.2.2]octane, 1-[2-[(3S)-3-(3,4-dichlorophenyl)-1-[2-[3-(1-methylethoxy)phenyl]acetyl]-3-piperidinyl]ethyl]-4-phenyl- (CA INDEX

NAME)

OTHER CA INDEX NAMES:

CN 1-Azoniabicyclo[2.2.2]octane, 1-[2-[(3S)-3-(3,4-dichlorophenyl)-1-[(3-(1-methylethoxy)phenyl)acetyl]-3-piperidinyl]ethyl]-4-phenyl-, (9CI)

CN 1-Azoniabicyclo[2.2.2]octane, 1-[2-[3-(3,4-dichlorophenyl)-1-[(3-(1-methylethoxy)phenyl)acetyl]-3-piperidinyl]ethyl]-4-phenyl-, (S)-

OTHER NAMES:

CN SR 140333

FS STEREOSEARCH

MF C37 H45 C12 N2 O2

CI COM

SR CA

LC STN Files: ADISINSIGHT, BIOSIS, CA, CAPLUS, IMSDRUGNEWS, IMSRESEARCH, PROUSDDR, RTECS*, SYNTHLINE, TOXCENTER, USPAT2, USPATFULL
(*File contains numerically searchable property data)

Other Sources: WHO

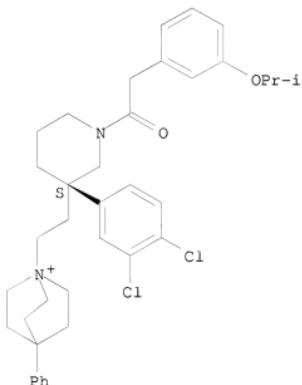
DT.CA Caplus document type: Journal; Patent

RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); PROC (Process); PRP (Properties); USES (Uses)

Absolute stereochemistry. Rotation (+).



99 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

99 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> E "LY 303 870"/CN 25
 E1 1 LY 302905/CN
 E2 1 LY 303/CN
 E3 0 --> LY 303 870/CN

E4 1 LY 303070/CN
E5 1 LY 303071/CN
E6 1 LY 303241/CN
E7 1 LY 303336/CN
E8 1 LY 303366/CN
E9 1 LY 303496/CN
E10 1 LY 3035/CN
E11 1 LY 303511/CN
E12 1 LY 303870/CN
E13 1 LY 303870 DIHYDROCHLORIDE/CN
E14 1 LY 305329/CN
E15 1 LY 305334/CN
E16 1 LY 306089/CN
E17 1 LY 306155/CN
E18 1 LY 306258/CN
E19 1 LY 306669/CN
E20 1 LY 306740/CN
E21 1 LY 307130/CN
E22 1 LY 307161/CN
E23 1 LY 307190/CN
E24 1 LY 307452/CN
E25 1 LY 307578/CN

=> E "LANEPITANT"/CN 25
E1 1 LANEITE/CN
E2 1 LANEL 100/CN
E3 1 --> LANEPITANT/CN
E4 1 LANEPITANT DIHYDROCHLORIDE/CN
E5 1 LANEPITANT DIHYDROCHLORIDE TRIHYDRATE/CN
E6 1 LANEPS/CN
E7 1 LANESIN/CN
E8 1 LANESTA/CN
E9 1 LANESTA L/CN
E10 1 LANESTA S/CN
E11 1 LANET 35/CN
E12 1 LANETH 10/CN
E13 1 LANETH 15/CN
E14 1 LANETH 16/CN
E15 1 LANETH 20/CN
E16 1 LANETH-10 ACETATE/CN
E17 1 LANETHYL/CN
E18 1 LANETO 100/CN
E19 1 LANETO 50/CN
E20 1 LANETO AWS/CN
E21 1 LANETTE 14/CN
E22 1 LANETTE 16/CN
E23 1 LANETTE 18/CN
E24 1 LANETTE 18DEO/CN
E25 1 LANETTE 22/CN

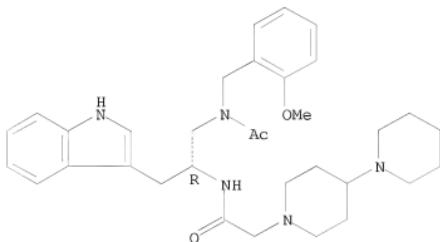
=> S E3
L7 1 LANEPITANT/CN

=> DIS L7 1 SQIDE

L7 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2009 ACS on STN
RN 170566-84-4 REGISTRY
CN [1,4'-Bipiperidine]-1'-acetamide, N-[(1R)-2-[acetyl[(2-methoxyphenyl)methyl]amino]-1-(1H-indol-3-ylmethyl)ethyl]- (CA INDEX NAME)
OTHER CA INDEX NAMES:

CN [1,4'-Bipiperidine]-1'-acetamide, N-[2-[acetyl](2-methoxyphenyl)methyl]amino]-1-(1H-indol-3-ylmethyl)ethyl]-, (R)-
 OTHER NAMES:
 CN Lanepitant
 CN LY 303870
 FS STEREOSEARCH
 MF C33 H45 N5 O3
 CI COM
 SR CA
 LC STN Files: ADISINSIGHT, BIOSIS, BIOTECHNO, CA, CAPLUS, CHEMCATS, DDFU, DRUGU, EMBASE, IMSDRUGNEWS, IMSRESEARCH, IPA, PHAR, PROMT, PROUSDDR, RTECS*, TOXCENTER, USAN, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 DT.CA CAplus document type: Journal; Patent
 RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PROC (Process); RACT (Reactant or reagent); USES (Uses)
 RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); USES (Uses)
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); USES (Uses)

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

64 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 65 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> E "NEPADUTANT"/CN 25

| | | |
|----|---|--|
| E1 | 1 | NEP1-INTERACTING PROTEIN 2 (ARABIDOPSIS THALIANA GENE NIP2)/CN |
| E2 | 1 | NEPA FIL/CN |
| E3 | 1 | --> NEPADUTANT/CN |
| E4 | 1 | NEPAFENAC/CN |
| E5 | 1 | NEPAL ACONITINE/CN |
| E6 | 1 | NEPALENSINOL A/CN |
| E7 | 1 | NEPALENSINOL A NONAACETATE/CN |
| E8 | 1 | NEPALENSINOL A OCTAMETHYL ETHER/CN |
| E9 | 1 | NEPALENSINOL B/CN |

E10 1 NEPALENSINOL C/CN
E11 1 NEPALENSINOL C OCTAACETATE/CN
E12 1 NEPALENSINOL D/CN
E13 1 NEPALENSINOL E/CN
E14 1 NEPALENSINOL F/CN
E15 1 NEPALENSINOL G/CN
E16 1 NEPALENSOLIDE A/CN
E17 1 NEPALENSOLIDE B/CN
E18 1 NEPALENSOLIDE C/CN
E19 1 NEPALIN 1/CN
E20 1 NEPALIN 2/CN
E21 1 NEPALIN 3/CN
E22 1 NEPALINE/CN
E23 1 NEPALOLIDE A/CN
E24 1 NEPALOLIDE B/CN
E25 1 NEPALOLIDE C/CN

=> S E3

L8 1 NEPADUTANT/CN

=> DIS L8 1 SQIDE

L8 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2009 ACS on STN

RN 183747-35-5 REGISTRY

CN Cyclo[3-amino-L-alanyl-L-leucyl-N-[2-(acetylamino)-2-deoxy-.beta.-D-glucopyranosyl]-L-asparaginyl-L-.alpha.-aspartyl-L-tryptophyl-L-phenylalanyl], (4.fwdarw.1)-lactam (CA INDEX NAME)

OTHER NAMES:

CN MEN 11420

CN Nepadutant

FS PROTEIN SEQUENCE; STEREOSEARCH

SQL 6

NTE cyclic

modified (modifications unspecified)

| type | ----- | location | ----- | description |
|----------|-------|----------|-------|-------------|
| bridge | Asp-2 | - | Dpr-5 | lactam |
| uncommon | Dpr-5 | - | - | - |

SEQ 1 NDWFXL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

MF C45 H58 N10 O13

SR CA

LC STN Files: ADISINSIGHT, BIOSIS, BIOTECHNO, CA, CAPLUS, CASREACT, CHEMCATS, DDFU, DRUGU, EMBASE, IMSDRUGNEWS, IMSRESEARCH, PHAR, PROUSDDR, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL
(*File contains numerically searchable property data)

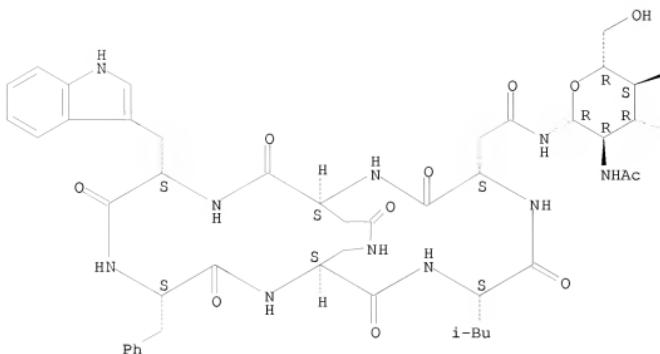
DT.CA Caplus document type: Conference; Journal; Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); PROC (Process); USES (Uses)

RL.NP Roles from non-patents: BIOL (Biological study); PREP (Preparation); PROC (Process); PRP (Properties); USES (Uses)

RLD.NP Roles for non-specific derivatives from non-patents: BIOL (Biological study); PREP (Preparation); PRP (Properties)

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

60 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 60 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> E "SB 223412"/CN 25

| | | |
|-----|---|------------------|
| E1 | 1 | SB 223142/CN |
| E2 | 1 | SB 223245/CN |
| E3 | 1 | --> SB 223412/CN |
| E4 | 1 | SB 223412-A/CN |
| E5 | 1 | SB 223777/CN |
| E6 | 1 | SB 223923/CN |
| E7 | 1 | SB 224289/CN |
| E8 | 1 | SB 224289A/CN |
| E9 | 1 | SB 224289G/CN |
| E10 | 1 | SB 224736/CN |
| E11 | 1 | SB 224829/CN |
| E12 | 1 | SB 225002/CN |
| E13 | 1 | SB 225339/CN |
| E14 | 1 | SB 225666/CN |
| E15 | 1 | SB 225H/CN |

E16 1 SB 226371/CN
E17 1 SB 226552/CN
E18 1 SB 227122/CN
E19 1 SB 227425/CN
E20 1 SB 227871/CN
E21 1 SB 228356/CN
E22 1 SB 228357/CN
E23 1 SB 229432/CN
E24 1 SB 230056/CN
E25 1 SB 230580/CN

=> S E3
L9 1 "SB 223412"/CN

=> DIS L9 1 SQIDE

L9 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2009 ACS on STN
RN 174636-32-9 REGISTRY
CN 4-Quinoliniccarboxamide, 3-hydroxy-2-phenyl-N-[(1S)-1-phenylpropyl]- (CA
INDEX NAME)

OTHER CA INDEX NAMES:

CN 4-Quinoliniccarboxamide, 3-hydroxy-2-phenyl-N-(1-phenylpropyl)-, (S)-

OTHER NAMES:

CN SB 223412

CN Talnetant

FS STEREOSEARCH

MF C25 H22 N2 O2

CI COM

SR CA

LC STN Files: BIOSIS, BIOTECHNO, CA, CAPLUS, CASREACT, DDFU, DRUGU, EMBASE,
IMS DRUGNEWS, IMSRESEARCH, MEDLINE, PHAR, PROUSDDR, RTECS*, SYNTHLINE,
TOXCENTER, USAN, USPAT2, USPATFULL
(*File contains numerically searchable property data)

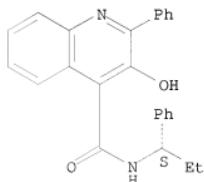
DT.CA CAplus document type: Journal; Patent

RL.P Roles from patents: BIOL (Biological study); MSC (Miscellaneous); PREP
(Preparation); PROC (Process); RACT (Reactant or reagent); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: BIOL (Biological
study); USES (Uses)

RL.NP Roles from non-patents: BIOL (Biological study); PREP (Preparation);
PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES
(Uses)

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

77 REFERENCES IN FILE CA (1907 TO DATE)
4 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
77 REFERENCES IN FILE CAPLUS (1907 TO DATE)